



UNITED STATES DEPARTMENT OF COMMERCE  
National Oceanic and Atmospheric Administration  
NATIONAL MARINE FISHERIES SERVICE  
ENVIRONMENTAL & TECHNICAL SERVICES DIVISION  
911 NE 11th Avenue - Room 620  
PORTLAND, OREGON 97232  
503/230-5400 FAX 503/230-5435

F/NW03

MAY 10 1993

Ms. Jeanette M. Carriveau  
Water Permits Section  
U.S. Environmental Protection Agency, Region 10  
1200 Sixth Avenue  
Seattle, Washington 98101

Re: Species List Request for National Pollutant Discharge  
Elimination System permits

Dear Ms. Carriveau:

The National Marine Fisheries Service (NMFS) has reviewed your March 22, 1993, letter to Rolland Schmitt, requesting a list of threatened or endangered species at specific discharge locations associated with National Pollutant Discharge Elimination System (NPDES) permit reissuances. The permits are for the discharge outfalls from several mining operations, wastewater treatment plants, and a slaughterhouse.

We have enclosed a list of anadromous fish species that are listed as endangered or threatened under the Endangered Species Act (ESA). This list includes only those species under NMFS jurisdiction that occur in the Pacific Northwest. The U.S. Fish and Wildlife Service should be contacted regarding the presence of species under its jurisdiction.

Available information indicates that listed Snake River salmon are not present in the following subject project areas:

1. Consolidated Silver Mine

Receiving water: South Fork Coeur d'Alene River  
Location of outfall: Osburn, Shoshone County, Idaho  
Latitude 47° 30' 51" N  
Longitude 116° 01' 24" W  
Type of facility: Silver mining and milling

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2. City of Aberdeen Wastewater Treatment Plant

Receiving water: American Falls Reservoir via  
Location of outfall: Aberdeen, Bingham County, Idaho  
Latitude 42° 56' 30" N  
Longitude 112° 49' 32" W  
Type of facility: Domestic wastewater treatment plant

3. Armour Fresh Meats

Receiving water: Indian Creek  
Location of outfalls: Nampa, Canyon County, Idaho  
Latitude 43° 33' 38" N  
Longitude 116° 31' 34" W  
Nampa, Canyon County, Idaho  
Latitude 43° 33' 39" N  
Longitude 116° 31' 37" W  
Type of facility: Slaughterhouse

4. Nerco DeLamar Silver Mine

Receiving water: Jordan Creek  
Location of outfall: near Silver City, Owyhee County,  
Idaho  
Latitude 43° 1' 13" N  
Longitude 116° 52' 17" W  
Type of facility: Silver mine

5. City of Coeur d'Alene Wastewater Treatment Plant

Receiving water: Spokane River  
Location of outfall: Coeur d'Alene, Kootenai County,  
Idaho  
Latitude: 47° 40' 57" N  
Longitude: 116° 47' 49" W  
Type of facility: Municipal wastewater treatment  
facility

6. Hecla Mining Co. Lucky Friday Mine

Receiving water: South Fork Coeur d'Alene River

Location of outfalls: Mullen, Shoshone County, Idaho  
Latitude 47° 27' 52" N  
Longitude 115° 48' 10" W

Mullen, Shoshone County, Idaho  
Latitude 47° 28' 06" N  
Longitude 115° 47' 11" W

Mullen, Shoshone County, Idaho  
Latitude 47° 28' 19" N  
Longitude 115° 54' 39" W

Type of facility: Mine and mill (silver, lead, and zinc)

7. City of McCall Wastewater Treatment Plant

Receiving water: North Fork Payette River

Location of outfall: McCall, Valley County, Idaho  
Latitude 44° 53' 45" N  
Longitude 116° 06' 51" W

Type of facility: Municipal wastewater treatment facility

The proposed critical habitat for listed Snake River salmon (December 2, 1992, 57 FR 57051) does not include the above proposed discharge areas.

One anadromous fish species listed under the ESA, the Snake River spring/summer chinook salmon (Oncorhynchus tshawytscha), is known to be present in following proposed action area:

✓ Cyprus Thompson Creek Mining Co.

Receiving water: Thompson Creek

Location of outfalls: Challis, Custer County, Idaho  
Latitude 44° 18' 38" N  
Longitude 114° 34' 30" W



Cyprus Thompson Creek Mining Co. (continued)

Challis, Custer County, Idaho  
Latitude 44° 17' 30" N  
Longitude 114° 32' 41" W

Receiving water: Squaw Creek

Location of outfalls: Challis, Custer County, Idaho  
Latitude 44° 17' 46" N  
Longitude 114° 28' 36" W

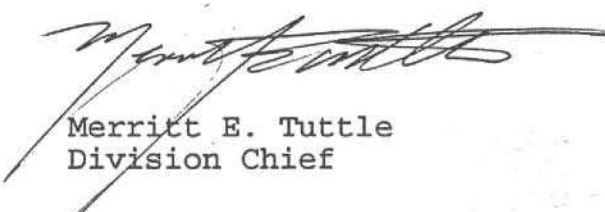
Challis, Custer County, Idaho  
Latitude 44° 18' 54" N  
Longitude 114° 29' 55" W

Type of facility: Mine (non-metallic minerals, ferra-  
alloy ores)

Please refer to the ESA section 7 implementing regulations,  
50 CFR Part 402, for information on the consultation process.

If you have further questions, please contact Don Reck, of my  
staff, at (503) 231-2306.

Sincerely,



Merritt E. Tuttle  
Division Chief

Enclosure

ENDANGERED AND/OR THREATENED SPECIES  
UNDER NATIONAL MARINE FISHERIES SERVICE JURISDICTION  
THAT MAY OCCUR IN THE PACIFIC NORTHWEST OR ADJACENT  
COASTAL WATERS

MARINE/ANADROMOUS FISH

Listed Species

Sacramento River Winter-Run Chinook Salmon	<u>Oncorhynchus tshawytscha</u>
Snake River Sockeye Salmon	<u>Oncorhynchus nerka</u>
Snake River Fall Chinook Salmon	<u>Oncorhynchus tshawytscha</u>
Snake River Spring/Summer Chinook Salmon	<u>Oncorhynchus tshawytscha</u>